UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 5,983,005

DATED   : November 9, 1999
INVENTOR(S) : Monteiro et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,
Lines 23, 26, 27 and 46, "which", each occurrence, should read -- that --;
Line 35, "capability analogous" should read -- capability, analogous --;
Line 37, "nodes are" should read -- nodes, is --;
Line 62, "1458 which" should read -- 1458, which --.

Column 2,
Line 36, "which" should read -- which: --;
Line 49, "which" should read -- that --.

Column 3,
Lines 15, 23, 27, 28 and 29, "which", each occurrence, should read -- that --;
Lines 17 and 18, "Media Server which" should read -- Media Server that --;
Line 24, "at a major points" should read -- at major points --.

Column 4,
Line 12, "which" should read -- that --.

Column 5,
Lines 40 and 45, "which", each occurrence, should read -- that --;
Line 66, "dynamic, Users" should read -- dynamic; Users --.

Column 6,
Lines 5 and 54, "which", each occurrence, should read -- that --;
Line 42, "to a multicast" should read -- to multicast --.

Column 7,
Lines 2 and 21, "which", each occurrence, should read -- that --;
Line 22, "monitor" should read -- monitors --;
Line 30, "audiostream" should read -- audio stream --.

Column 8,
Line 9, "36 which" should read -- 36, which --.

Column 13,
Line 50, "invoke it which" should read -- invoke it, which --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 5,983,005
DATED   : November 9, 1999
INVENTOR(S)   : Monteiro et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14,
Line 32, "ask" should read -- asks --.

Column 16,
Line 2, "Server validates" should read -- Server, validates --;
Line 3, "generate" should read -- generates --;
Line 63, "and will then" should read -- and then --.

Column 17,
Line 15, "Server are" should read -- Server, are --.
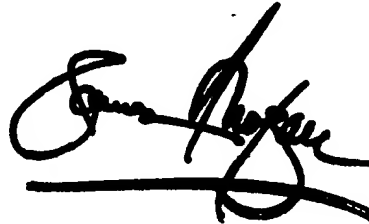
Column 18,
Line 38 (Table 3), "infirmation" should read -- information --.

Column 19,
Line 16, "packets are" should read -- packets is --.

Signed and Sealed this

Tenth Day of June, 2003

JAMES E. ROGAN
Director of the United States Patent and Trademark Office